ROCKY FLATS SITE REGULATORY CONTACT RECORD

Purpose: Notification of Well Replacement and Well Identification Change

Contact Record Approval Date: July 2, 2008

Site Contact(s) / Affiliation(s): Scott Surovchak, DOE; John Boylan, S. M. Stoller

Regulatory Contact(s) / Affiliation(s):

Carl Spreng / CDPHE

Discussion:

Sentinel well 45605 was installed on the north-facing hillside south of former Building 991. Subsequent movement of the slump on the hillside damaged the well. In late 2007, the well was sampled to meet fourth-quarter sampling requirements, and was then abandoned to make way for the regrading efforts at that slump. Regrading and revegetation was completed in November 2007.

As documented in Contact Record 2007-07, a replacement well was approved by CDPHE. In late March 2008, well 45605 was replaced. The new well is identified as Sentinel well 45608. The RFLMA (Attachment 2, Table 2 and Figure 1) references monitoring of the original well 45605. This reference must be modified to substitute well 45608 for abandoned well 45605.

Resolution:

This Contact Record shall serve as formal notification of the well number change. In the next proposed modification to RFLMA Attachment 2, references to well 45605 will be deleted and replaced with well 45608. Minor changes like this well number change will be accumulated and the RFLMA Attachment 2 will be modified to incorporate the accumulated minor changes at the same time.

DOE and S.M. Stoller staff discussed this approach with Carl Spreng, CDPHE during a meeting on May 6, 2008 and he approved this approach.

Close Out of Contact Record: This Contact Record will be closed out when the RFLMA Attachment 2 modification incorporating the well number change is approved.

Contact Record Prepared by: John Boylan

Distribution:

Carl Spreng, CDPHE Scott Surovchak, DOE Linda Kaiser, Stoller Rocky Flats Contact Record File